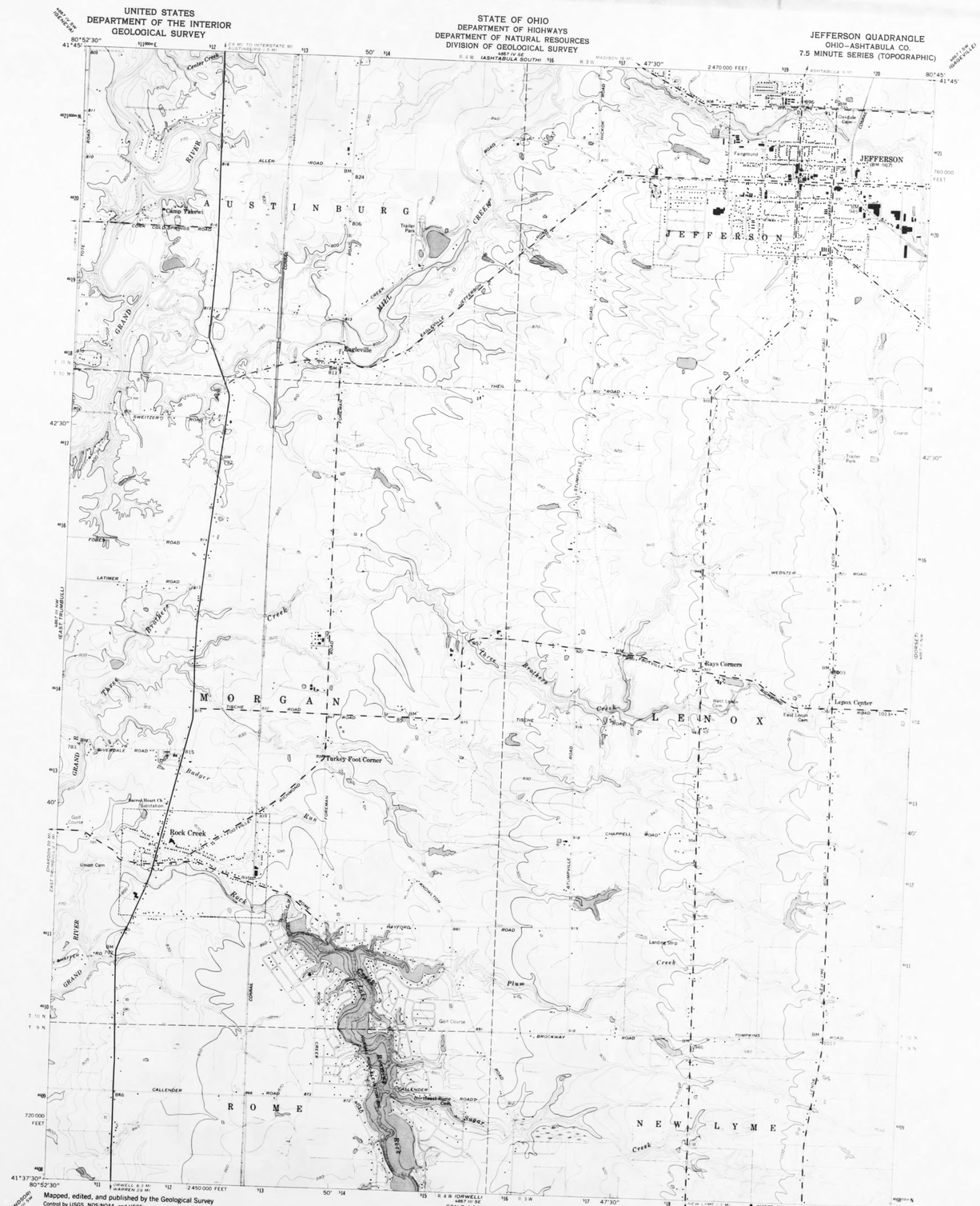
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF OHIO
DEPARTMENT OF HIGHWAYS
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF GEOLOGICAL SURVEY

# JEFFERSON QUADRANGLE
OHIO–ASHTABULA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)




Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and USCE

Planimetry by photogrammetric methods from aerial photographs taken 1952. Topography by planetable surveys 1960

Polyconic projection. 10,000-foot grid ticks based on Ohio coordinate system, north zone

1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 2 meters south and 16 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Entire area lies within the Connecticut Western Reserve

Land lines established by private subdivision of the Connecticut Western Reserve

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1985 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled in cooperation with State of Ohio agencies from aerial photographs taken 1982 and other sources. This information not field checked
Map edited 1985

ROAD CLASSIFICATION
Heavy duty
Medium duty
Light duty
Unimproved dirt
State Route

JEFFERSON, OHIO
41080-F7-TF-024

1960
PHOTOREVISED 1985
DMA 4867 III NE SERIES V852